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TITLE:

Order fulfillment coordinating

method, involves using

two sets of orders to split it into

one or more work

packages that are necessary to

fulfill order and to

assign work packages to one or more

partners,

respectively

INVENTOR: HIRTH, J; KALLE, T; VON HELMOLT, H

PATENT-ASSIGNEE: SAP AG[SAPSN]

PRIORITY-DATA: 2002US-0282765 (October 28, 2002),

2002US-362382P (March 6,

2002) , 2002US-0208200 (July 31, 2002)

PATENT-FAMILY:

PUB-NO

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LANGUAGE PAGES

MAIN-IPC

WO 2003075195 A2

September 12, 2003

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DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ

CA CH CN CO CR CU CZ

DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP

KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL

PT RO RU SC SD SE

SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW AT BE

BG CH CY CZ DE DK

EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA

PT RO SD SE SI SK

SL SZ TR TZ UG ZM ZW

APPLICATION-DATA:

PUB-NO

APPL-DESCRIPTOR

APPL-NO

APPL-DATE

WO2003075195A2 N/A

2003WO-EP02279 March 6, 2003

INT-CL (IPC): G06F017/60

ABSTRACTED-PUB-NO: WO2003075195A

BASIC-ABSTRACT:

NOVELTY - The method involves receiving an order and splitting the order into one or more work packages that are necessary to fulfill the order, using one set of rules. Another set of rules is used to assign the work packages to one or more partners. The first set of rules break the orders into packages based on the location of goods.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) an article comprising computer-readable medium that stores executable instructions
- (2) a system comprising one or more computer systems and a fulfillment computer coupled to the computer systems over a network
- (3) a data processing method for processing of an order.

USE - Used for coordinating fulfillment of an order.

ADVANTAGE - The method helps in optimizing dynamic sourcing and logistics management, automating the fulfillment of orders for complex product variant structures.

DESCRIPTION OF DRAWING(S) - The drawing shows a flowchart of operation of fulfillment coordinate engine.

CHOSEN-DRAWING: Dwg.1/26

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TITLE-TERMS: ORDER COORDINATE METHOD TWO SET ORDER SPLIT ONE MORE WORK PACKAGE

NECESSARY ORDER ASSIGN WORK PACKAGE ONE MORE

PARTNER RESPECTIVE

DERWENT-CLASS: T01

EPI-CODES: T01-J05A2B; T01-N01A2A; T01-S03;

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